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APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/659,224 09/10/2003		09/10/2003	Alfons Resing	09187-US	5757	
30689	7590	12/27/2005		EXAMINER		
DEERE & ONE JOHN			KOVACS, ARPAD F			
MOLINE, I		LACE		ART UNIT	PAPER NUMBER	
•				3671		

DATE MAILED: 12/27/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	Applicant(s)						
		10/659,224		RESING ET AL.						
	Office Action Summary	Examiner		Art Unit						
		Árpád Fábia	án Kovács	3671						
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).										
Status										
1) Responsive to communication(s) filed on 23 June 2005.										
•	•	b)⊠ This action is no	n-final.							
,—	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
Disposition of Claims										
5)□ 6)⊠ 7)⊠	4) Claim(s) 1-17 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  5) Claim(s) is/are allowed.  6) Claim(s) 1-6 and 11-17 is/are rejected.  7) Claim(s) 7-10 is/are objected to.  8) Claim(s) are subject to restriction and/or election requirement.									
Applicati	on Papers									
9) The specification is objected to by the Examiner.										
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).										
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.										
Priority under 35 U.S.C. § 119										
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>										
Attachment(s)										
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)										
3) 🛛 Inform	e of Draftsperson's Patent Drawing Review (P mation Disclosure Statement(s) (PTO-1449 or r No(s)/Mail Date <u>6/23/2005</u> .	PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	Date Patent Application (PTO-152)						

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**Art Unit: 3671** 

#### Conclusion

### Claim Rejections - 35 USC § 102

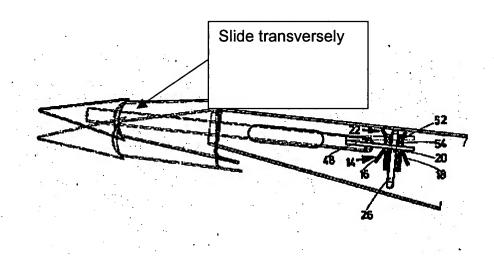
The following is a quotation of the appropriate paragraphs of 35
 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

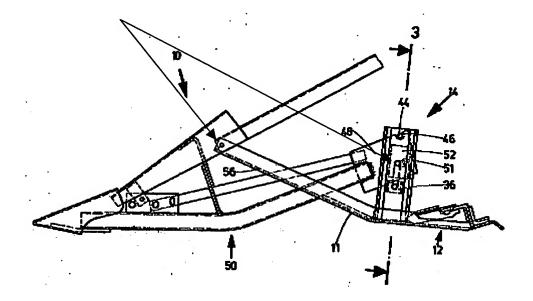
2. Claim(s) 1-6, 11-16 are rejected under 35 U.S.C. 102(b) as being anticipated by Doll (EP 45015A1).

#### Doll discloses & shows:



Pivoting about an approx. horizontal axis

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in re claims 1 & 16: a stalk divider supported on a bearing (ref 51), **can be** deflected sideways relative to the intake/pick-up device & transverse to the forward direction (abstract), supported pendulously on the pickup device (English Abstract, line 3);

in re claim 2: to pivot about an approx. horizontal axis (see fig 1, for example at forward end member ref 56);

in re claims 3, 4: to slide transversely sideways relative to the forward direction (abstract; & see fig 2);

in re claim 5: connected pendulously with a parallelogram guidance linkage (fig 1, ref 48);

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in re claim 6: to float freely (fig 1).

In re claims 11-15: the design choice of the shape of the divider as shown in fig 2 is conical / circular with the forward region having a smaller radial dimension than of a second section located behind the first section or stepped sections (gradual).

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#### **DETAILED ACTION**

### Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claim 17 is rejected under 35 U.S.C. 103(a) as being unpatentable over Doll (EP 45015A1), in view of Kemper (EP 1106049 A1).

Doll discloses the claimed device except for showing a gathering element.

Kemper discloses one of the many and well known harvester having a gathering element (see fig 1, ref 16).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the combine of Doll with the gathering element exemplified by Kemper, in order to help gathering elements along the pickup mechanism. It is noted two types of gathering elements well known in the art, the first is a gathering element rotating about a horizontal axis, and as disclosed by Kemper, about a vertical axis, utilizing either one would be well within the skill of one skilled in the art at the time the invention was made.

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# Allowable Subject Matter

5. Claims 7-10 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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## Response to Arguments

6. Applicant's arguments filed 6/23/2005 have been fully considered but they are not persuasive.

It is noted that the newly amended claim recitation in claim 1 is met by Doll as shown above; therefore, it is believed that arguments pertaining to the Doll reference have been addressed.

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#### Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Mott, Slabbinck.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Árpád Fábián Kovács whose telephone number is 571 272 6990. The examiner can normally be reached on Mo-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas B. Will can be reached on 571 272 6998. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Árpád Fábián Kovács Primary Examiner Art Unit 3671

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